

In the Claims

The status of claims in the case is as follows:

- 1 1. [Currently amended] A method for displaying from a web
2 site a site view selectively including a site map and a
3 table of contents, comprising the steps of:
4
5 organizing a site as a collection of topical content
6 areas in a content database, each said area containing
7 a list of content items that a user can link to for
8 display using views;
9
10 providing a site navigation view as an index on said
11 content database, said index being dynamically updated
12 whenever additions and deletions of area category or
13 content items are made to said content database;
14
15 providing a site view layout structure including an
16 HTML table structure and an HTML list structure for
17 populating fields respectively in said site map and
18 said table of contents;

17 providing a site view as a category oriented view; and

18 responsive to a user request for display of said site
19 view, executing an agent to access said site navigation
20 view to obtain and display to said user current area
21 category and content items from said content database;

22 providing in a site map form a tabular layout structure
23 for said site map including a first title, header and
24 footer fields pulled in from said web site, a form type
25 identifier, and a first data field for receiving site
26 map data from said agent responsive to a user request;
27 and

28 providing in a table of contents form a column layout
29 structure for said table of contents including a second
30 title, header and footer fields pulled in from said web
31 site, a form type identifier, and a second data field
32 for receiving table of contents data from said create
33 map agent responsive to a user request;

34 said site map form and said table of contents form
35 providing respective data fields for receiving data
36 from said agent dynamically responsive to a request

37 from a user for display of said site map or said table
38 of contents.

2. [Canceled]

1 3. [Currently amended] System for displaying from a web
2 site a site view selectively including a site map and a
3 table of contents, comprising:

4

5 means for organizing a site as a collection of topical
6 content areas, each said area containing a list of
7 content items that a user can link to for display using
8 views;

9 means for providing a site navigation view as an index
10 on said content database, said index being updated
11 whenever additions and deletions of area category or
12 content items are made to said content database;

13 means for providing a site view layout structure
14 including an HTML table structure and an HTML list
15 structure for populating fields respectively in said
16 site map and said table of contents;

17 means for providing a site view as a category oriented
18 view; and

19 means responsive to a user request for display of said
20 site view, for executing an agent to access said site
21 navigation view to obtain and display to said user
22 current area category and content items from said
23 content database;

24 means for providing in a site map form a tabular layout
25 structure for said site map including a first title,
26 header and footer fields pulled in from said web site,
27 a form type identifier, and a first data field for
28 receiving site map data from said agent responsive to a
29 user request; and

30 means for providing in a table of contents form a
31 column layout structure for said table of contents
32 including a second title, header and footer fields
33 pulled in from said web site, a form type identifier,
34 and a second data field for receiving table of contents
35 data from said create map agent responsive to a user
36 request;

37 said site map form and said table of contents form
38 providing respective data fields for receiving data
39 from said agent dynamically responsive to a request
40 from a user for display of said site map or said table
41 of contents.

1 4. [Currently amended] A program storage device readable
2 by a machine, tangibly embodying a program of instructions
3 executable by a machine to perform method steps for
4 displaying from a web site a site view selectively including
5 a site map and a table of contents, said method steps
6 comprising:

7 organizing a site as a collection of topical content
8 areas in a content database, each said area containing
9 a list of content items that a user can link to for
10 display using views;

11 providing a site navigation view as an index on said
12 content database, said index being updated whenever
13 additions and deletions of area category or content
14 items are made to said content database;

15 providing a site view layout structure including an
16 HTML table structure and an HTML list structure for
17 populating fields respectively in said site map and
18 said table of contents;

19 providing a site view as a category oriented view; and

20 responsive to a user request for display of said site
21 view, executing an agent to access said site navigation
22 view to obtain and display to said user current area
23 category and content items from said content database;

24 providing in a site map form a tabular layout structure
25 for said site map including a first title, header and
26 footer fields pulled in from said web site, a form type
27 identifier, and a first data field for receiving site
28 map data from said agent responsive to a user request;
29 and

30 providing in a table of contents form a column layout
31 structure for said table of contents including a second
32 title, header and footer fields pulled in from said web
33 site, a form type identifier, and a second data field
34 for receiving table of contents data from said create

35 map agent responsive to a user request;

36 said site map form and said table of contents form
37 providing respective data fields for receiving data
38 from said agent dynamically responsive to a request
39 from a user for display of said site map or said table
40 of contents.

1 5. [Currently amended] A system for displaying from a web
2 site a site view selectively including a site map and a
3 table of contents, comprising:

4 a content database for storing a plurality of
5 documents;

6 a site view layout structure including an HTML table
7 structure and an HTML list structure for populating
8 fields respectively in said site map and said table of
9 contents;

10 a site navigation view for indexing area category and
11 content items in said content database, said index
12 being updated whenever additions and deletions of area

13 category and content items are made to said content
14 database;

15 a user browser;

16 a create map agent for accessing said site navigation
17 view to identify documents in said content database and
18 extract to said site view layout structure data for
19 presentation in fields of said site view;

20 a site map form for providing a tabular layout
21 structure for said site map including a first title,
22 header and footer fields pulled in from said web site,
23 a form type identifier, and a first data field for
24 receiving site map data from said create map agent
25 responsive to a user request;

26 a table of contents form for providing a column layout
27 structure for said table of contents including a second
28 title, header and footer fields pulled in from said web
29 site, a form type identifier, and a second data field
30 for receiving table of contents data from said create
31 map agent responsive to a user request;

32 said site map form and said table of contents form
33 providing respective data fields for receiving data
34 from said create map agent dynamically responsive to a
35 request from a user for display of said site map or
36 said table of contents.

1 6-8. [Canceled]

2 9. [Currently amended] Method for displaying from a web
3 site a site view selectively including a site map and a
4 table of contents, comprising the steps of:

5 providing a site navigation view as an index on a
6 content database, said index being updated whenever
7 additions and deletions of area category or content
8 items are made to said content database;

9 responsive to a user request for a display of said site
10 view, setting up a site view layout structure
11 including an HTML table structure and an HTML list
12 structure for populating fields respectively in said
13 site map and said table of contents;

14 identifying in said navigation view one or more

15 navigation documents;

16 for each navigation document identified, determining

17 the category name and adding a list item for said

18 category to said site view layout structure;

19 copying each said list item from said layout structure

20 to said site view for display of said area category or

21 content items in said navigation documents indexed by

22 said navigation view responsive to said user request.

23 providing in a site map form a tabular layout structure

24 for said site map including a first title, header and

25 footer fields pulled in from said web site, a form type

26 identifier, and a first data field for receiving site

27 map data from said agent responsive to a user request;

28 and

29 providing in a table of contents form a column layout

30 structure for said table of contents including a second

31 title, header and footer fields pulled in from said web

32 site, a form type identifier, and a second data field

33 for receiving table of contents data from said create

34 map agent responsive to a user request;

35 said site map form and said table of contents form
36 providing respective data fields for receiving data
37 from said agent dynamically responsive to a request
38 from a user for display of said site map or said table
39 of contents.

40 10. [Currently amended] An article of manufacture
41 comprising:

42 a computer useable medium having computer readable
43 program code means embodied therein for displaying from
44 a web site a site view selectively including a site map
45 and a table of contents, the computer readable program
46 means in said article of manufacture comprising:

47 computer readable program code means for causing a
48 computer to effect organizing a site as a collection of
49 topical content areas in a content database, each said
50 area containing a list of content items that a user can
51 link to for display using views;

52 computer readable program code means for providing a

53 site navigation view as an index on said content
54 database, said index being updated whenever additions
55 and deletions of area category or content items are
56 made to said topical content areas;

57 computer readable program code means for providing a
58 site view layout structure including an HTML table
59 structure and an HTML list structure for populating
60 fields respectively in said site map and said table of
61 contents;

62 computer readable program code means for causing a
63 computer to effect providing a site view as a category
64 oriented view;

65 computer readable program code means for providing in a
66 site map form a tabular layout structure for said site
67 map including a first title, header and footer fields
68 pulled in from said web site, a form type identifier,
69 and a first data field for receiving site map data from
70 said agent responsive to a user request; and

71 computer readable program code means for providing in a
72 table of contents form a column layout structure for

73 said table of contents including a second title, header
74 and footer fields pulled in from said web site, a form
75 type identifier, and a second data field for receiving
76 table of contents data from said create map agent
77 responsive to a user request;

78 said site map form and said table of contents form
79 providing respective data fields for receiving data
80 from said agent dynamically responsive to a request
81 from a user for display of said site map or said table
82 of contents.

83 computer readable program code means for causing a
84 computer to effect, responsive to a user request for
85 display of said site view, executing an agent to access
86 said site navigation view to obtain and display to said
87 user current area category and content items from said
88 content database.

1 11. [Currently amended] A computer program product or
2 computer program element for displaying from a web site a
3 site view selectively including a site map and a table of
4 contents according to the steps of:

5 organizing a site as a collection of topical content
6 areas, each said area containing a list of content
7 items that a user can link to for display using views;

8 providing a site navigation view as an index on said
9 content database, said index being updated whenever
10 additions and deletions of area category or content
11 items are made to said content database;

12 providing a site view layout structure including an
13 HTML table structure and an HTML list structure for
14 populating fields respectively in said site map and
15 said table of contents;

16 providing a site view as a category oriented view;

17 providing in a site map form a tabular layout structure
18 for said site map including a first title, header and
19 footer fields pulled in from said web site, a form type
20 identifier, and a first data field for receiving site
21 map data from said agent responsive to a user request;
22 and

23 providing in a table of contents form a column layout

24 structure for said table of contents including a second
25 title, header and footer fields pulled in from said web
26 site, a form type identifier, and a second data field
27 for receiving table of contents data from said create
28 map agent responsive to a user request;

29 said site map form and said table of contents form
30 providing respective data fields for receiving data
31 from said agent dynamically responsive to a request
32 from a user for display of said site map or said table
33 of contents.

34 responsive to a user request for display of said site
35 view, executing an agent to access said index of said
36 site navigation view to obtain and display to said user
37 most current area category and content items.